

**CALFED Bay-Delta Program
Draft Alternatives**

Component	System Reoperation Alternatives			Reoperation and New Facilities Alternatives				New Facilities Alternatives		
	Extensive Demand Management	Extensive Habitat Restoration with Storage	Through Delta Conveyance	Dual Delta Conveyance	Delta Channel Habitat and Conveyance	East Side Foothills Conveyance	New Storage to Improve Delta Flow	Chain of Lakes Conveyance	West Side Conveyance and River Restoration	East Side Conveyance
	A	F	D	C	E	G	B	H	I	J
Water Supply (for all uses)										
Reduce Demand	Extensive	Modest	Moderate	Moderate	Moderate	Moderate	Moderate	Moderate	Moderate	Moderate
Channel Capacity Improvements			Extensive	Moderate	Extensive		Modest			
Small Isolated Conveyance				5-7K cfs		5-7K cfs				
Large Isolated Conveyance								10-15k cfs	10-15k cfs	15-20k cfs
Upstream Surface Storage				0.5-1 MAF			0.5-1 MAF		6-8MAF	
In-Delta Surface Storage	100 TAF	400 TAF				100 TAF		300-600 TAF		
Downstream Surface Storage			1-1.5 MAF	0.5-1 MAF			0.5-1 MAF			
Conjunctive Use/Groundwater Banking	Extensive	Moderate	Moderate	Moderate	Moderate	Extensive	Moderate	Moderate	Moderate	Moderate
Water Transfers (Opportunity)	Modest	Modest	Modest	Extensive	Modest	Modest	Moderate	Modest	Moderate	Modest
Water Quality										
Pollutant Source Control	Modest	Moderate	Moderate	Moderate	Moderate	Moderate	Extensive	Extensive	Moderate	Extensive
Increase Flows for Water Quality	Modest	Modest	Modest	Moderate	Modest	Moderate	Moderate	Modest	Moderate	Modest
Ecosystem Quality										
Bay & Delta Habitat Restoration	Modest	Extensive	Moderate	Moderate	Moderate	Moderate	Moderate	Moderate	Moderate	Extensive
San Joaquin River Improvements	Modest	Moderate	Moderate	Moderate	Moderate	Moderate	Moderate	Moderate	Moderate	Moderate
Upper Sacramento Restoration	Modest	Extensive	Modest	Modest	Modest	Modest	Modest	Modest	Extensive	Extensive
Obtain Water for Environment	100 TAF	100 TAF	100 TAF	100 TAF	100 TAF	100 TAF	100 TAF	100 TAF	100 TAF	100 TAF
Relocate Export Diversion Point				Partial		Partial		Full	Full	Full
Screening Diversions	Modest	Extensive	Moderate	Moderate	Moderate	Moderate	Moderate	Moderate	Moderate	Extensive
System Vulnerability										
Stabilization	Moderate	Moderate	Moderate	Moderate	Moderate	Moderate	Moderate	Modest	Modest	Modest
Maintenance	Modest	Modest	Modest	Moderate	Modest	Moderate	Modest	Extensive	Extensive	Extensive
Emergency Response	Modest	Modest	Modest	Moderate	Modest	Moderate	Modest	Extensive	Extensive	Extensive